

DeIDOT Stormwater Management Concurrence Meeting #1

This meeting is to assess and concur on the current and potential future stormwater management aspects of the project. This meeting should occur after the Survey Plans have been submitted and 1 month before the Preliminary Plans are completed. The DeIDOT Project Manager is responsible for setting up the meeting. If the project will be in the Christina or Dragon Run watersheds, then the NPDES Engineer needs to be included in this meeting as well.

Required material for the designer to present electronically at the meeting:

- A. Aerial map overlaid with proposed alignment.
- B. LOD (Limit of Disturbance) delineation.
- C. On-Line Background Information. [DSSR GIS Web Application](#)
 - 1. Streams and water features
 - 2. Existing 2' contours
 - 3. Tax ditches
 - 4. Wellhead protection areas
 - 5. Aquifer recharge areas
 - 6. 2012 land use / land cover
 - 7. Hydrologic soil groups
 - 8. Wetlands
 - 9. Runoff reduction feasibility
 - 10. Depth to water table

Contract Number_____

Contract Name_____

Date _____

Discussion Points:

- ✓ Narrative of the project, existing drainage patterns and structures
- ✓ Any special design criteria such as, but not limited to: Watershed Plan, TMDL Requirements, Recharge Area, Flooding/Sump Areas

Water Quality:

- ✓ LOD Concurrence

- ✓ Standard Plan or Detailed Plan
(Meeting Standard Plan criteria does not release designer from meeting drainage requirements as per Chapter 6 of the Road Design Manual)

- ✓ Infiltration Feasibility

- ✓ Potential R_{Pv} BMPs

Water Quantity:

- ✓ Points of Analysis

- ✓ C_v and F_v Approach